



TB CARE I -Nigeria (OP)

Year 3
Quarterly Report
January-March 2013

April 30, 2013

Quarterly Overview

Reporting Country	Nigeria OP
Lead Partner	KNCV
Collaborating Partners	FHI360, MSH, WHO
Date Report Sent	30/04/2013
From	Tushar Kanti Ray
То	USAID Mission
Reporting Period	January-March 2013

Technical Areas	% Completion
1. Universal and Early Access	18%
2. Laboratories	6%
4. PMDT	8%
6. Health Systems Strengthening	6%
7. M&E, OR and Surveillance	0%
	88%
Overall work plan completion	21%

Most Significant Achievements

The CBOs with technical support from FHI 360 community health officers (CHOs) and TB technical officers carried out targeted community mobilization activities in the CTBC communities. This was geared towards increasing awareness on TB and early case detection, referrals and treatment of identified cases.

At boundary market in Alayabiagba community, Ajeromi Ifelodun LGA, the umbrella TBCARE CBO responsible for CTBC in Lagos State carried out in conjunction with her sub-CBOs, a sensitization drive which resulted in on the spot identification of suspects who were counseled and referred to DOTS sites within close proximity to their homes. A total number of 65 persons, 35 males and 30 females were referred during the sensitization/ mobilization exercise. Another major achievement during the quarter was the stakeholders meeting held with military and the paramilitary in the mapping of their health facilities in the country thus enabling the NTP and other relevant stakeholders to have a comprehensive listing of military and para military sites for the facilitation of PM DOTS expansion.

Additionally, upstream support were provided to the NTP in the organization and celebration of World TB Day. Through financial and technical assistance rendered, an MDR-TB patient was sponsored to attend the event in Abuja and similarly a CBO organization (TEEPAC) working on TB was provided some financial assistance to organize World TB Day celebration in the South East. Furthermore, technical assistance was provided to the NTP in the planning & preparation of the midterm review which is scheduled to take place next quarter. Technical assistance was also provided to the NTP training school in Zaria on the review of training documents and development of draft curriculum on "management course for laboratory staff". Similarly, technical assistance was also provided to the university of Ile Ife on M&E training as part of "knowledge management"

Overall work plan implementation status

TB CARE I overall implementation of APA 3 work plan was 6%. however overall completion rate was increased to 21% due to the completion of APA 2 activities as well as activites that were earlier approved on the MOT. With the complemention of most of the APA 2 activities, more effort will be concentrated on implementing APA 3 activities henceforth.

Technical and administrative challenges

Some of the administrative challeges encountered during the quarter include delay in the procurement systems. Likewise Nigeria is still experiencing security challenges in some states in the North East and Western part of the country which have also hampered the effective implementation of activities during the quarter.

In-country Global Fund status and update

There was a retreat between all the Principal Recipients (PR), Country coordinating meachanisms (CCM), National TB program (NTP) and Global Fund (GF) to assess progress and discuss on the way forward.

There was a delay in the release of funds, but activities have commenced in the second quarter.

Quarterly Activity Plan Report

1. Univers	sal and	Early Access				Pla	nned	
II Omvers	Jai alla	Larry Access			Cumulative	Comp	letion	
Outcome	Activity	Activity	Activity	Approved	Technical	Month	Year	Cumulative Progress and Deliverables up-to-date
	#		Leader		Completion			
1.1 Increased demand for and use of high quality TB services and improve the satisfaction with TB services provided	1.1.1	Information dissemination (a)	FHI360	25,125	25%	Jun	2013	Preparatory steps towards design and production of advocacy kits inclusive of IEC materials commenced within this reporting quarter. FHI 360 TBCARE project team met with the ACSM lead at the NTP and ARFH (TB partner) to review previous messages developed and adopted by the NTP in order to reach a consensus on the messages to be printed and circulated to the general population. FHI 360 has commenced screening of vendors to be contracted for the production of pamphlets, flyers and wristbands embossed with the adopted TB messages.
(Population/P atient Centered Approach)	1.1.2	Information dissemination (b)	FHI360	123,301	0 %	Jun	2013	FHI 360 is therefore in the process of pre-selecting a media consulting company with the required background and resources to ensure that the integrity quality of the messages disseminated through the various platforms is professionally managed for maximal impact. This process has reached advanced stages and with plans to commence airing and broadcast within the next quarter.
	1.1.3	Information dissemination (c)	FHI360	670	0 %	Jun	2013	This activity will commence once all preliminary stages of message development and production of advocacy kits have been concluded. Advocacy visits to the media houses in the 5 states is planned for the next quarter
	1.1.4	Training facility staff on PCA	KNCV	47,613	0%	Jun	2013	Currently Planning with NTP to implement the PCA activities in the 10 selected states
	1.1.5	TA Support	KNCV		0 %			
		Advocacy for sustainable financing	KNCV	45,415	0%	May	2013	Scheduled for May

Outcome	Activity #	Activity	Activity Leader		Cumulative Completion		Year	Cumulative Progress and Deliverables up-to-date
1.2 Increased quality of TB services delivered among all care providers (Supply)	1.2.1	DOTS services in military and para military services	KNCV	42,415	100%	Mar	2013	A stakeholder meeting was organized with military and para military health services to identify gaps for TB DOTS expansion. There were over 60 sites identified for expansion, however, 20 were prioritized and assigned to TB CARE I by the NTP. A total of 35 (M=27; F=8) para military health personnel were trained. All the facilities were linked to the state NTP of their respective states for the supplies of all program commodities for the commencement of TB services in their different health centers. These sites will be incorporated into the routine state /LG supervisory system.
	1.2.2	DOTS Expansion into PPM Sites	KNCV	243,970	25%			A stakeholders meeting with state program managers of 10 selected states were held to discuss the PPM schemes; selection criteria and the need to sign an MOU after assessment of PPM sites before commencement of training. The program Managers were asked to conduct basic assessment of PPM sites in their states and send the list to NTP for training in the coming quarter
	1.2.3	Guideline development for Childhood TB	WHO	58,795				A stakeholder's meeting for Childhood TB has been planned with the National Tb Control Prgramme from the 7-10 May 2013 in Enugu. The purpose of this meeting to bring all relevant key stakeholders together to develop and/or adapt national guidelines for the diagnosis and management of Childhood TB. These guidelines will then be printed and disseminated
	1.2.4	Training on Childhood TB	WHO	54,100	0 %			This activity will be conducted after activity 1.2.3 has been concluded.
		Engagement of pediatric professional bodies	WHO	24,009	0 %			Same as above.

1.2.6	Maintain CTBC activities	FHI360	228,624	25%	Feb		FHI 360 sustained support to community based organizations (CBOs) with responsibility for implementing CTBC within the 19 focus LGAs. The CBOs with technical support from FHI 360 community health officers (CHOs) and TB technical officers carried out targeted community mobilization activities in the CTBC communities. This was geared towards further increasing awareness on TB and early case detection, referrals and treatment of identified cases. One such exercise took place on the 26th of February, 2013 at boundary market in Alayabiagba community, Ajeromi Ifelodun LGA. The umbrella TBCARE CBO responsible for CTBC in Lagos State "Humanity Family Foundation for Peace & Development" – HUFFPED carried out in conjunction with her sub-CBOs, a sensitization drive which resulted in on the spot identification of suspects who were counseled and referred to DOTS sites within close proximity to their homes. A total number of 65 persons, 35 males and 30 females were referred during
1.2.7	Support coordination meetings CTBC for expansion	FHI360	60,585	25%			sensitization/ mobilization exercise. The LGA CTBC committee quarterly coordination meetings held in 16 out of the 19 LGAs within the reporting quarter. The overall goal of the meetings at the various LGAs centered on pushing for greater support to CTBC interventions and harnessing individual efforts at the community level towards achieving greater impact for the good of all. Issues impeding progress at all levels were equally discussed in order to find sustainable solutions. A common challenge that resonated with almost all LGA TBL supervisors was the lack of financial support on sputum transport as well as training needs for some newly appointed LGA TBLS. Three (Bauchi, Wamakko & Ilela) out of the 19 focus LGAs could not hold their quarterly meetings due to insecurity and inability to guarantee the safety of participants. Additionally, FHI 360 facilitated the conduct of the monthly M&E meetings at the supported LGAs. 30 out of the 57 meetings planned for the quarter were convened with participation from the facilities, LGA, CBOs/CVs and FHI 360 staff. The meetings
1.2.8	M&E Training for expansion	FHI360	40,859	0%	Mar	2013	The M&E tools training for CVs, facility, LGA and CBO staff in the 19 LGAs is scheduled for quarter 3

1.2.9	Community DOTS Training for expansion	FHI360	1,900	50%	Mar	2013	The training on community DOTS commenced within this reporting quarter. As identification of new LGAs continues to progress, Ungoggo LGA in Kano State trained 37 facility staff (18 males: 19 females). Training for CVs identified to serve the host communities was also carried out with a total of 22 CVs (15males: 7Females) trained. With the completion of the training of GHCWs and CVs, the facilities have been empowered to receive all TB cases referred and requiring TB related services. As result of the movement into new LGAs to replace those exited due to USG rationalization, additional facility staff and CVs in these new LGAs will need to be trained to deliver the required TB related services at the community and facility level.
1.2.10	Maintain CTBC activities	KNCV	121,266		Jan	2013	Meetings were held with the 7 partners for the development and finalization of their workplans. Funds have been disbursed to the partners to commence implementation with the support of ILEP members
1.2.11	Expand CTBC activities	KNCV	6,503	25%	Jan	2013	Meetings were held with the newly selected mentor and mentee partners for the development and finalization of their workplans. Funds have been disbursed to the partners to commence implementation of activities and with the support of ILEP partners
1.2.1(B)	Strengthen TB screening in prisons	KNCV	35,982	0%	May	2013	TB CARE I had a meeting with prisons health services to identify stakeholders for the implementation of the activities in May
	Active TB case finding in Apapa Lagos	KNCV	24,585	0%	Apr	2013	Implementation will commence from April
	Active TB case finding in 4 LGA's in Edo State	KNCV	29,038	0%	Apr	2013	Implementation will commence from April
1.2.4(B)	Active TB case finding in 3 LGA's in Niger State	KNCV	34,360	0%	Apr	2013	Implementation will commence from April
1.2.5(B)	Active TB case finding in 5 LGA's in Katsina	KNCV	34,721	0%	Apr	2013	Implementation will commence from April

2. Laborat	. Laboratories				Cumulative		nned oletion	
Outcome	Activity	Activity	Activity	Approved		Month	Year	Cumulative Progress and Deliverables up-to-date
	#		Leader	Budget	Completion			
2.1 Ensured capacity,	2.1.1	Training on AFB/iLED Microscopy	KNCV	166,867	0%	May		Laboratories were identified. However, trainings were deferred until the arrival of microscopes
availability and quality of laboratory		Procurement of Light/iLED microscopes	KNCV	92,722	0 %	May		The procurement of the microscopes have been made by HQ.

monitoring of TB patients 2.1.4 TA Support lab policy KNCV 24,298 0% Jun 2013 TA most likely planned for end of May 2.1.5 Support lab supervision and linkages 2.1.6 TA Support SNRL Linkage WHO 4,803 0% Apr 2013 WHO will provide technical support to the National as well as zonal reference laboratories by the Supranational reference laboratory (SRL), Milan during the Mid-term Review of the National TB Strategic Plan 2010-2015 taking place from the 8-19 April 2013 2.1.7 Expand GeneXpert services KNCV 253,620 0% May 2013 Procurement in progress at HQ. Awaiting supplies mid-May 2.1.8 Installation GeneXpert machines 2.1.9 Training / supervision GeneXpert Gen	testing to support the diagnosis and	2.1.3	Support development lab policy document	KNCV	23,090	25%	Jun	2013	The in country team are currently working on the draft document and hopefully for finalization in May procurement of the microscopes have been made by
2.1.6 Support lab supervision and linkages 2.1.6 TA Support SNRL Linkage WHO 4,803 0 0% Apr 2013 WHO will provide technical support to the National as well as zonal reference laboratory (SRL), Milan during the Mid-term Review of the National TB Strategic Plan 2010-2015 taking place from the 8-19 April 2013 2.1.7 Expand GeneXpert services KNCV 253,620 0 0% May 2013 Procurement in progress at HQ. Awaiting supplies mid-May 2.1.8 Installation GeneXpert machines 2.1.9 Training / supervision GeneXpert GeneXpert KNCV 35,741 25% Feb 2013 Eight states were identified in collaboration with NTP for the installation and training of the GeneXpert. 21 GeneXpert sites (15 TB CARE I sites and 6 NTP) were supervised during the quarter by a team of program officers and laboratory personnel. Major issues identified were improved utilization of cartridges; diagnosis of TB among PLHIV. However, there were still labs experiencing issues of expiration of cartridges, electrical challenges in some sites, low MTB-positivity rate among DR suspects and weak linkages with DR-TB centers for diagnosed cases		2.1.4	TA Support lab policy	KNCV	24,298	0%	Jun	2013	TA most likely planned for end of May
well as zonal reference laboratories by the Supranational reference laboratory (SRL), Milan during the Mid-term Review of the National TB Strategic Plan 2010-2015 taking place from the 8-19 April 2013 2.1.7 Expand GeneXpert services	TB patients	2.1.5		WHO	19,847	0%	Apr	2013	
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GeneXpert the installation and training of the GeneXpert. 21 GeneXpert sites (15 TB CARE I sites and 6 NTP) were supervised during the quarter by a team of program officers and laboratory personnel. Major issues identified were improved utilization of cartridges; diagnosis of TB among PLHIV. However, there were still labs experiencing issues of expiration of cartridges, electrical challenges in some sites, low MTB-positivity rate among DR suspects and weak linkages with DR-TB centers for diagnosed cases		2.1.8		KNCV	10,127	0%	Jun	2013	•
		2.1.9	3, 1	KNCV	35,741	25%	Feb	2013	the installation and training of the GeneXpert. 21 GeneXpert sites (15 TB CARE I sites and 6 NTP) were supervised during the quarter by a team of program officers and laboratory personnel. Major issues identified were improved utilization of cartridges; diagnosis of TB among PLHIV. However, there were still labs experiencing issues of expiration of cartridges, electrical challenges in some sites, low MTB-positivity rate among DR suspects and weak linkages with DR-TB centers for

4. PMDT	. PMDT				Cumulative		nned oletion	
Outcome	Activity #	Activity	Activity Leader	Approved Budget	Technical Completion	Month	Year	Cumulative Progress and Deliverables up-to-date
4.1 Improved	4.1.1	Procurement SLDs	KNCV	322,848	0 %			Awaiting procurement
treatment success of MDR TB	4.1.2	Patient support	KNCV	113,013	0 %	Apr		Based on harmonized PMDT plan among all partners and NTP, TB CARE I will be providing patient support through one of TB CARE I ILEP partners -Damien Foundation Belgium (DFB) for patients admitted in Jericho and UCH which will commence from the next quarter
	4.1.3	Training PMDT	KNCV	238,614	0%	Apr		Four (4) high burden sites including AER clinics were selected from all the states and a training schedule developed to be implemented next quarter
	4.1.4	Refresher training PMDT	FHI360	41,832	0%	Apr		The PMDT refresher training of 10 doctors and 10 nurses from the 3 treatment centers (Lagos, Kano & Cross River States) is scheduled to be held in the next

4.1.5	Training Community DR TB	FHI360	66,349	(0%	Jul	2013	The 3 batches of community DR – TB training planned
								for GHCWs and TBLS at the state and LGA is scheduled
				_				to be held in the 3rd and 4th quarter
4.1.6	e-TB Manager finalization	MSH	48,880		0%	May	2013	Activity is cheduled for May 2013
4.1.7	Maintenance/expansion e-TB Manager	MSH	52,570	2	5%	Feb	2013	One (1) desktop computer, UPS and internet modem was provided to DR-TB treatment centre at IDH kano to enable them upload information from the treatment centre onto the e-TB Manager. A total of 5 users (Doctor in charge-validator, Senior nurse- data entry staff, Pharmacy, M&E and Laboratorian) were taught and given level-specific access. The users have commenced entering the data through the access provided for them. Distribution to other sites will follow response to demand from National program as they activate new DR-TB treatment centre(s).
4.1.8	TA e-TB Manager implementation	MSH	78,656	(0%	May	2013	See activity 4.1.6 above
4.1.9	Support mentoring visits e-TB Manager	MSH	26,880	5	50%	Mar	2013	A total of 11 mentoring visits were carried out to various DR-TB treatment centres and GeneXpert sites using e-TB Manager. The objectives of the visits were provide on the job training for e-TBM users, to provide solution to the challenges encountered in the utilization of e-tab manager and provision of level-specific access to users. Additionally, Internet modems of the sites having problem with Starcom were changed.
4.1.10	TA PMDT	KNCV	11,915		0%	Jul	2013	Scheduled for early July

6. Health	System	s Strengthening			Cumulative		nned pletion	
Outcome	Activity	Activity	_		Technical	Month	Year	Cumulative Progress and Deliverables up-to-date
6.2 TB	# 6.2.1	Support NTBLCP coordination	Leader KNCV/		Completion 25%	Jan	2013	Supervision coordination meeting held in collaboration
control components (drug supply and management, laboratories, community care, HRD and M&E)	6.2.1	meetings	WHO	140,125	2370	Jali	2013	with NTP and all partners. National program performance was reviewed at the meeting and challenged states were identified for immediate supervision within the quarter. The PPM meeting earlier planned for the 27 March 2013 was later postponed to 4 April 2013 due to crowded activities during the time preceding the Easter festivity. The Lab meeting equally has been planned to hold during the second week of May 2013 after the Midterm review of
form an integral part of national plans, strategies and service delivery	6.2.2	Support CGAT coordination meetings	KNCV	10,886		Mar	2013	the National TB Strategic Plan 2010-2015. A meeting was organized in collaboration with all partners. Supervisory findings were discussed. Partners were provided with basic information on GeneXpert (procurement, installation etc.) algorithm for use of GeneXpert among PLHIV was discussed and finalized and all HIV partners were encouraged to send PLHIV TB suspects for screening by GeneXpert
	6.2.3	Scale up SOPs on increased case detection	MSH	67,164		Jun	2013	Re-programed for June/July as soon there is confirmation from the STTA from Africa Region to
	6.2.4	Finalization of SOP Tools	MSH	45,312	0%	Jun	2013	The activity would commence after the development of National SOP Manual on Increase Tuberculosis Case Detection.
	6.2.5	TOT Master Trainers on SOP usage	MSH	95,933	0%	Jul	2013	The activity would commence after the development of National SOP Manual on Increase Tuberculosis Case Detection.
	6.2.6	TA SOPs	MSH	27,500		Jun	2013	
	6.2.7	Supportive supervision to sites implementing SOPs	MSH	67,200				A total of 13 supportive supervisory visits were conducted to sites during the quarter. The objectives of the visit were to conduct data quality check, distribute SOPs to sites visited, meet with the state TB team and consultant to discuss challenges and proffer solutions. The sites visited have requested the updated R&R tool.
	6.2.8	Review meetings for states implementing SOPs	MSH	18,880	0%	Jun	2013	Activity is programmed to take place May/June 2013
	-	-	<u>-</u>	<u>-</u>	6 %			

7. M&E, O	R and S	Surveillance			Cumulative	_	nned pletion	
Outcome	Activity #	Activity	Activity Leader	Approved Budget	Technical Completion	Month	Year	Cumulative Progress and Deliverables up-to-date
7.2 Improved capacity of		Support NTBLCP Zonal Coordinators	KNCV	22,954	0%			
NTPs to analyze and use quality	7.2.2	Support upgrade and maintenance NTBLCP Website	MSH	7,287	0%	May	2013	On-going, currently at the point of awarding the contract to web developer and aiming at completion in
data for the management	7.2.3	Training staff maintenance website	MSH	3,320	0%	Jul	2013	The activity would commence after the development of the website
of the TB program	7.2.4	Review DQA tools	KNCV	10,744	0%	Aug	2013	TB CARE I is to hold a planning meeting with the NTP to identify dates for the activities
program	7.2.5	Conduct bi-annual DQA	KNCV	25,728	0%	Aug	2013	
	7.2.6	Continuation support OR	KNCV	90,059	0%	May	2013	
	7.2.7	Finalization OR Process (follow up APA2)	KNCV	25,704	0%	Sep	2013	Meetings were held with the team members to assess the level of progress with their individual protocols. The four teams are on course and would be finalizing on their protocol for submission to the ethics research
	7.2.8	TA OR	KNCV	76,264	0%	Aug	2013	The activity will take place after the collection of data from by the teams
	7.2.9	Support presentations at international conference	KNCV	6,090	0%	Nov	2013	
	·	_			0 %			

%

APA 2 Activities

		APA Z ACTIVITIES	1					
Outcome	Activity	Activity			Cumulative	Month	Year	Cumulative Progress and Deliverables up-to-date
	#		Leader	Budget	Completion			
1.1 Increased demand for and use of high quality TB services and improve the satisfaction with TB services provided (Population/P atient Centered Approach)	1.1.1	Regional workshop PCA	KNCV	4,933	100%	Mar	2013	TB CARE I M&E staff participated in the endline workshop for PCA activities in Maputo, Mozambique from March 4-8th, 2013. Four countries namely Nigeria, Mozambique, Indonesia and Zambia took part. The workshop was aimed at synthesizing the outcomes of the testing of PCA in the 5 countries. At the end of the workshop, each country was able to develop & identify themes for the development of abstracts to be submitted for the Union conference. Some results from the baseline study show that (71%) of respondents have not heard nor seen the Patients Charter on Tuberculosis Care; 76% indicated that they did not pay for services relating to the received care. 97.2% reported respectful and dignifying treatment by TB workers. For 60% of TB patients, the health facility was the place they first learnt about TB. The Quality Impact score using the QUOTE TB Light tool indicated areas need improvement. Areas identified include patients support (food, transportation); stigma was not an issue
		Quote Light Tool	KNCV		100%		2013	in the sites; delay in the diagnosis was also an issue. A one day training was held for 6 data collectors and 2 persons from the state NTP in Ogun and Osun states on TB QUOTE Light questionnaire administration. The TB QUOTE Light tool was administered to 190 TB patients drawn from a total of 12 facilities in the 2 states. Additionally, Focus group discussions were held with TB patients in selected urban (2) and rural facilities in the two states. The reports have been imputed, analyzed and shared with the NTP.
	1.1.5	Patients Charter	KNCV	30,060	100%	Sep	2 012	A total of 15, 000 copies of the adopted TB patients charter were printed during the quarter. 3,000 copies were printed each in Igbo, Hausa and Yoruba languages and 6,000 copies were made in English. Furthermore a one day training was held for government health workers in the selected 12 facilities in Ogin and Osun states on the patients charter. Participants were taken through the aim of the charter as well as the rights and responsibilities of TB patients. In all, 20 persons were trained (M=11 20;F=9)

success of MDR 4.1.2 Renovation Zonal Reference Laboratory (UPTH) 4.1.5 Contact tracing & patient tracking for TB & MDR-TB 4.1.6 Contact tracing & MDR-TB 4.1.7 Contact tracing & Patient tracking for TB & MDR-TB 4.1.8 Taking for TB & MDR-TB 4.1.9 TA MDR 4.1.10 TA MDR 4.1.11 TA MDR 4.1.12 See Take the University of Port Harcount Teaching hospital, Lagos. The objectives of the meetings were to bring all the experts to gether to carry out joint clinical reviews of the patients on admission in the wards, make decisions on the management to difficult cases and to address any challenges that the clinicians/patients might have faced to the management of difficult cases and to address any challenges that the clinicians/patients might have faced to the managements of difficult cases and to address any challenges that the clinicians/patients might have faced to the management of difficult cases and to address any challenges that the clinicians/patients might have faced to the management of difficult cases and to address any challenges that the clinicians/patients might have faced to the management of difficult cases and to address any challenges that the clinicians/patients might have faced the management to difficult cases and to address any challenges that the clinicians/patients might have faced the management of difficult cases and to address any challenges that the clinicians/patients might have faced the management of difficult cases and to address any challenges that the clinicians/patients might have faced the management of the management of difficult cases and to address any challenges that the clinicians/patients might have faced the management of the management of difficult cases and to address any challenge		1.3.7.1	Training of health staff on improved case detection practices	MSH		100%	Mar	2013	A total of 59 health care providers (13 females and 46 males) from 10 health facilities in Taraba were trained on SOP-approach for improving TB case detection. The objectives of the training were to: To discuss and understand the SOP-approach for improving TB case detection; To discuss the understand the SOPs used at various units for improving TB case detection and; To develop the framework for improving TB case detection in each facility. The facilities have commenced implementation of the SOP-approach for improving TB case detection.
Laboratory (UPTH) Laboratory (UPTH) Works at the University of Port Harcourt Teaching hospital (UPTH) laboratory to upgrade it to BSL 2 laboratory with BSL 3 capacity was successfully completed. Test run of the installed equipment has begun to certify its functional state before final hand over to the National Program and commencement of operations as a full capacity MDR-TB zonal reference operations as a full capacity MDR-TB zonal reference and MDR-TB clients were carried out within this reporting quarter by the tracking team in Kano State. 7 patients were traced to their base in Kano, Katsina and Gombe States. The tracking team on reaching the patients carried out on the spot assessment of their progress to determine their consistency and response to treatment or recommendation to the LGA TBLS for referral to a treatment site for reassessment. 4.1.10 TA MDR FHI 50,228 75% Mar 2013 The monthly MDR-TB Expert Team Management meeting held 3 times in the quarter under review at the DR-TB treatment facility in Mainland Hospital, Lagos. The objectives of the meetings were to bring all the experts together to carry out joint clinical reviews of the patients on admission in the wards, make decisions on the management of difficult cases and to address any challenges that the clinicians/patients might have faced	treatment success of	4.1.1		FHI	·				progressive works at NIMR to upgrade the facility to bio – safety level 3 (BSL 3). Installation of the HVAC equipment which marks the final stages of engineering works commenced in earnest within the reporting
tracking for TB & MDR-TB and MDR-TB clients were carried out within this reporting quarter by the tracking team in Kano State. 7 patients were traced to their base in Kano, Katsina and Gombe States. The tracking team on reaching the patients carried out on the spot assessment of their progress to determine their consistency and response to treatment or recommendation to the LGA TBLS for referral to a treatment site for reassessment. 4.1.10 TA MDR FHI 50,228 75% Mar 2013 The monthly MDR-TB Expert Team Management meeting held 3 times in the quarter under review at the DR-TB treatment facility in Mainland Hospital, Lagos. The objectives of the meetings were to bring all the experts together to carry out joint clinical reviews of the patients on admission in the wards, make decisions on the management of difficult cases and to address any challenges that the clinicians/patients might have faced		4.1.2		FHI	260,000	75%	Feb	2013	works at the University of Port Harcourt Teaching hospital (UPTH) laboratory to upgrade it to BSL 2 laboratory with BSL 3 capacity was successfully completed. Test run of the installed equipment has begun to certify its functional state before final hand over to the National Program and commencement of
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		4.1.10	TA MDR	FHI	50,228	75%	Mar	2013	The monthly MDR-TB Expert Team Management meeting held 3 times in the quarter under review at the DR-TB treatment facility in Mainland Hospital, Lagos. The objectives of the meetings were to bring all the experts together to carry out joint clinical reviews of the patients on admission in the wards, make decisions on

Total Approved Staffing & Operations Budget 2,090,345
Grand Total Approved Project Budget 6,000,000

Quarterly MDR-TB Report

Period

MDR TB cases diagnosed and put on treatment in country

Quarter	Number of MDR cases diagnosed	Number of MDR cases put on treatment	Comments:
Total 2010		23	
Total 2011	92	61	
Jan-Mar 2012	54	21	
Apr-Jun 2012	77	56	
Jul-Sep 2012	54	36	
Oct-Dec 2012			
Total 2012	185	113	
Jan-Mar 2013		75	

6. TB CARE I-supported International Visits (technical and management-related trips)

#	Partner	Activity	Name	Purpose	Planned	Status	Dates	Additional Remarks
		Code			month, year		completed	(Optional)
	KNCV		Sanne van Kampen	• • • • • • • • • • • • • • • • • • • •	Mar 3-9,	Completed	41,342	
				Leprosy Control Program (NTBLCP) to	2013			
				monitor and evaluate the impact of Xpert				
				MTB/RIF on case detection and				
				treatment of TB cases among people				
	KNCV C 5 Katja Brenninkmeijer KNCV C 3 Ellen-Jane Burgrust KNCV C 2 Nathalia Andreeva KNCV C 1 Rene' l'Herminez KNCV C 1 Emmy van deGrinten MSH 4.1.11 Luis Gustavo Bastos			living with HIV (PLHIV) and of				
1				(multi)drug resistant ((M)DR)-TB cases.				
2	KNCV	C 5		HRM	Nov			
3	KNCV		Ellen-Jane Burgrust	Finance	June			
4	KNCV	C2	Nathalia Andreeva	Project support	Feb			
5	KNCV	C1	Rene' l'Herminez	Project support	Jan			
6	KNCV	C1	Emmy van deGrinten		Feb			
7	MSH	4.1.11	Luis Gustavo Bastos	Support SOP'sdevelopment	Dec/Jan			
8	MSH	4.1.9	Luis Gustavo Bastos	Finalisation of e-TB manager	Dec/Jan			
9	MSH	4.1.9	Srivasatava, Utakarsh	Finalisation of e-TB manager	Dec/Jan			
10	MSH	6.2.7	Eliud W	Scale up SOPs	Jan/Feb			
11	MSH	6.2.8	Eliud W	Finalisation of SOP tools	Jan/Feb			
12	MSH	6.2.9	Pedro Suarez	TOT on SOP's	Feb/March			
13	MSH	6.2.10	Eliud W	TOT on SOP's	Feb/March			
14								
Total	number of	visits conduct	ed (cumulative for fisca			1		
Total	number of	visits planned	l in workplan				13	
Perce	ent of planne	ed internation	al consultant visits con	ducted			8%	

Quarterly Photos (as well as tables, charts and other relevant materials)

Inventory List of Equipment - TB CARE I





TB CARE I

Description (1)	ID numbers (2)	Acquisition date (3)	Acquisition cost (4)	V.A.T (5)	Location (6)	Conditio n (7)	Disposition date (8)	Title held by (9)	Insurance Policy #
Laser Printer	VNC3VI5706	5/Dec/11	30,000		Lagos	Good			
Laser Printer	VNC3VI4193	5/Dec/11	30,000		Lagos	Good			
Laser Printer	VNC3309678	5/Dec/11	30,000		Abakaliki	Good			
Laser Printer	VNC3310465	5/Dec/11	30,000		Benin City	Good			
Laser Printer	VNC3VI3641	5/Dec/11	30,000		Gombe	Good			
Laser Printer	VNC3VI3655	5/Dec/11	30,000		Zaria	Good			
Laser Printer		5/Dec/11	30,000		Abuja	Good			
Laser Printer		5/Dec/11	30,000		Office	Good			
Laser Printer		5/Dec/11	30,000		Office	Good			
Blackberry	35896604537700 9	19/Dec/11	2,800		Office	Good			
Cupboard		14/Mar/12	177,200		Office	Good			
Cupboards & repairs furniture		24/Apr/12	218,350		Office	Good			
Binding machine		25/May/12	20,000		Office	Good			
Office Camera	40019613	16/Jul/12	506		Office	Good			
Dell Latitude Laptop S6420 Dr Gidado		28/Feb/12	175,000		Office	Good			
Hard disc		09/Aug/12	15,000		Office	Good			
Laptop Mrs Jumoke	27554205 5000048	30/Aug/12	755.46		Office	Good			
Laptop Mr Johan	27553820 5000011	02/May/12	1,241.77		Office	Good			
GeneXpert machine	CN-O7TKK5- 72875-ICV-CUAI	20/Jun/12	17,000		Birnin Kebbi	Good			
Laser Jet Printer	VNC3V17878	14/Sep/12	30,000		Birnin Kebbi	Good			
Microscope	OL81161	28/Aug/12			Kano	Good			
Microscope	OK87369	28/Aug/12			Kano	Good			

Microscope	OK87403	28/Aug/12		Kano	Good		
Microscope	OK87406	28/Aug/12		Kano	Good		
Microscope	OK87611	28/Aug/12		Kano	Good		
Microscope	IC89816	28/Aug/12		Kano	Good		
Microscope	IC89805	28/Aug/12		Kano	Good		
Microscope	OF82397	28/Aug/12		Kano	Good		
Microscope	OF82390	28/Aug/12		Kano	Good		
Microscope	OK87588	28/Aug/12		Kano	Good		
Split Air Conditioner	004 NLXZ000810	31/Jan/11		Office	Good		
Split Air Conditioner	009HATH00673	31/Jan/11		Office	Good		
Split Air Conditioner	006NLYX001074	31/Jan/11		Office	Good		
Split Air Conditioner	006NLEK001300	31/Jan/11		Office	Good		
Split Air Conditioner	009HAWS00729	31/Jan/11		Office	Good		
Split Air Conditioner	006HAXC00058	31/Jan/11		Office	Good		
Split Air Conditioner	009HAUJ00486	31/Jan/11		Office	Good		
Split Air Conditioner	009HAQV00644	31/Jan/11		Office	Good		
·	CN-07TKK5-						
GeneXpert machine	72875-ICV-CU71	20/Jun/12	17,000	Uyo	Good		
Laser Jet Printer	VNC3V16395	14/Sep/12	30,000	Uyo	Good		
	CN-07TKK5-	,					
GeneXpert machine	72872-22B	20/Jun/12	17,000	Akure	Good		
Laser Jet Printer	VNC3V13616	14/Sep/12	30,000	Akure	Good		
	CN-07TKK5-	'	·				
GeneXpert machine	7287213-2HZ1	20/Jun/12	17,000	Katstina	Good		
Laser Jet Printer	VNC3V13649	14/Sep/12	30,000	Katstina	Good		
	CN-07TKK5-	•					
GeneXpert machine	72872-ICV-CT21	27/Aug/12	17,000	Gusau	Good		
Laser Jet Printer	VNC3309656	14/Sep/12	30,000	Gusau	Good		
Microscope + cases	1E83374	2-Aug-12		Osun	Good		
Microscope + cases	1E83301	2-Aug-12		Oyo	Good		
Microscope + cases		2-Aug-12		DFB	Good		
Microscope + cases		2-Aug-12		DFB	Good		
Microscope + cases		2-Aug-12		DFB	Good		
Microscope + cases		2-Aug-12		DFB	Good		
Microscope + cases		2-Aug-12		DFB	Good	1	
Microscope + cases		2-Aug-12		DFB	Good	1	
Microscope + cases	1	2-Aug-12		DFB	Good	1	+
Microscope + cases	+	2-Aug-12		DFB	Good	1	+
Microscope + cases	+	2-Aug-12		DFB	Good		+
Microscope + cases	+	2-Aug-12		DFB	Good	+	+
Microscope + cases		2-Aug-12		DFB	Good	+	
Microscope + cases		2-Aug-12		DFB	Good	+	+
Microscope + cases	+	2-Aug-12 2-Aug-12		DFB DFB	Good	+	
wiid oscope + cases		2-Aug-12		DFB	Guuu		

Microscope + cases		2-Aug-12		DFB	Good		
Microscope + cases		2-Aug-12		DFB	Good		
Microscope + cases		2-Aug-12		DFB	Good		
Microscope + cases		2-Aug-12		DFB	Good		
Microscope + cases		2-Aug-12		DFB	Good		
Microscope + cases	OK87591	29-Aug-12		Benue	Good		
Microscope + cases	OK87601	29-Aug-12		Benue	Good		
Microscope + cases	OK87454	29-Aug-12		Benue	Good		
Microscope + cases	OF82409	29-Aug-12		Benue	Good		
Microscope + cases	OK87355	29-Aug-12		Benue	Good		
Microscope + cases	OK87775	29-Aug-12		Benue	Good		
Microscope + cases	IC89820	29-Aug-12		Benue	Good		
Microscope + cases	IC89808	29-Aug-12		Benue	Good		
Microscope + cases	IC89818	29-Aug-12		Benue	Good		
Microscope + cases	OH89588	29-Aug-12		Benue	Good		
Microscope + cases	OH89575	17-Sep-12		GLRA	Good		
Microscope + cases	OK87838	17-Sep-12		GLRA	Good		
Microscope + cases	OL81155	17-Sep-12		GLRA	Good		
Microscope + cases	OK87606	17-Sep-12		GLRA	Good		
Microscope + cases	IC89823	17-Sep-12		GLRA	Good		
GeneXpert machine		27/Aug/12	17,000	Office	Good		
Laser Jet Printer		14/Sep/12	30,000	Office	Good		